

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	144	386/90.ccls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/05 15:45
L9	3363	386/95.ccls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/05 15:45
L10	1668	386/96.ccls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/05 15:45
L11	993	386/111.ccls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/05 15:45
L12	127	386/108.ccls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/05 15:45
L13	95	386/35.ccls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/05 15:45

L14	5094	386/124-125.ccls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/05 15:45
S1	2	"6339676".pn.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/26 13:49
S2	1	audio with chang \$4 with number with channel and (audio with fixed with channel) and "386".clas.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/26 13:53
S3	9	audio with chang \$4 with number with channel and (audio with fixed with channel)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/26 13:55
S4	2	audio with chang \$4 with number with channel and (audio with unchang\$4 with channel)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/26 13:58
S5	85	audio with chang \$4 with channel and (audio with independent with channel)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/26 13:58
S6	1	main with audio with chang\$4 with channel and auxiliary with audio with channel with fix\$3	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/26 14:45
S7	5	main with audio with chang\$4 with channel and auxiliary with audio with channel	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/26 14:47

S8	154	(first and second) with audio with channel with chang\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/26 14:49
S9	36	(first and second) with audio with channel with chang\$4 and ".386".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/26 14:49
S10	1	"6339676".pn. and channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/26 14:50
S11	4	audio with chang \$4 with number with channel and (audio with unchang\$4 with channel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/26 14:51
S12	1	"6339676".pn. and channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/26 14:52
S13	134	audio with chang \$4 with channel and (audio with independent with channel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/26 14:54
S14	10	("4575772"   "4947271"   "5003407"   "5053890"   "5280394"   "5396374").PN. OR ("6243220").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/26 15:01

S15	10	("4575772"   "4947271"   "5003407"   "5053890"   "5280394"   "5396374").PN. OR ("6243220").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/26 15:02
S16	7	S15 and channel	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/26 15:02
S17	10	main with audio with chang\$4 with channel and auxiliary with audio with channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/26 15:20
S18	106	number with audio with (fix\$4 and chang\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/26 15:23
S19	41	number with audio with (fix\$4 and chang\$4) and "386".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/26 15:23
S20	7	number near6 channel with audio with (fix\$4 and chang\$4) and "386".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/26 15:27
S21	1	(US-6950603-\$). did.	USPAT	OR	ON	2009/06/26 15:29
S22	1	(US-6950603-\$). did. and channel	USPAT	OR	ON	2009/06/26 15:29
S23	47	(chang\$4 or add \$4) with channel with number with (first and second) and "386".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/26 15:39

S27	158	(reduc\$4 decreas \$4 compress\$4) with audio with number with channel and "386". clas.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/26 15:46
S31	16	fixed with audio with channel with number and "386". clas.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/26 16:08
S32	16	constant with audio with channel with number and "386". clas.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/26 16:10
S34	113	chang\$4 with audio with channel with number and "386". clas.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/26 16:13
S35	2	"6950603".pn. and audio	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/26 16:28
S36	2	"6950603".pn. and audio with user	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/26 16:29
S37	14	("4583132"   "4630134"   "463332"   "4812921"   "4847698"   "4849831"   "5043970").PN. OR ("5323273"). URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2009/06/27 16:20
S38	11	S37 and channel	US-PGPUB; USPAT; USOOR	OR	ON	2009/06/27 16:28

S39	237	user with audio with channel with (reduc\$4 or compress\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/27 16:33
S40	39	user with audio with channel with (reduc\$4 or compress\$4) and "386".clas.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/27 16:33
S41	104	user with audio with channel with reduc\$4	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/27 16:36
S42	48	("4295154"   "4353098"   "5012352"   "5027222"   "5032927"   "5130816"   "5175631"   "5309290"   "5311372"   "5315445"   "5323273"   "5434716"   "5541739").PN. OR ("5878183").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2009/06/27 16:44
S43	143	386/90.cls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/27 17:31
S44	3154	386/95.cls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/27 17:31

S45	1636	386/96.ccls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/27 17:31
S46	974	386/111.ccls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/27 17:31
S47	122	386/108.ccls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/27 17:31
S48	91	386/35.ccls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/27 17:31
S49	4897	386/124-125.ccls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/27 17:31

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